

Most-talked-about family planning publications of 2018

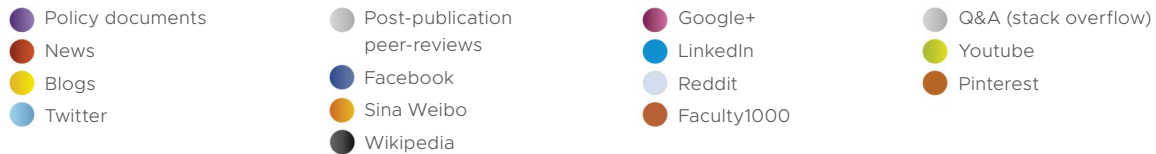
December 2018

Overview

This list highlights family planning publications that have received the most attention in 2018 from academics, traditional and social media, and other sources, ranked in order of their [Altmetric Attention Score](#) on December 2, 2018. Page 2 displays the ten most-talked-about abortion publications of the year; page 3 includes the ten most-talked-about contraception publications.

We are proud to see so many Society of Family Planning (SFP) grantees, members, and Board of Directors members listed as key authors on these publications; in the lists on the next two pages, we have identified each of these SFP community members to honor their contributions to the field of family planning.

Please note that the Altmetric icon colors represent different sources of attention. The amount of each color in the “donuts” (which are active links to the Altmetric listings for each study) will change depending on the sources from which a study has received attention.



The Altmetric Attention Score in the center of each “donut” is a calculated, weighted count of the attention a study has received. It is based on three factors: 1) volume—the number of people mentioning the research; 2) sources—the weighted contributions of different types of sources; and 3) authors—including how often they mention scholarly articles, the breadth of journals to which they have contributed, and their audience. So, for example:



This research has received a great deal of mainstream media coverage.



This research has received much of its attention from blogs and has been referenced in public policy documents.



This research has received a great deal of attention on Twitter and also been reviewed on a post-publication peer review forum.

More information about the Altmetric Attention Score icons can be found on [Altmetric.com](https://www.altmetric.com).

Most discussed **abortion** publications in 2018



Abortion incidence between 1990 and 2014: Global, regional, and subregional levels and trends. Gilda Sedgh, **Jonathan Bearak**, Susheela Singh, Akinrinola Bankole, Anna Popinchalk, Bela Ganatra, Clémentine Rossier, **Caitlin Gerdts**, Özge Tunçalp, Brooke Ronald Johnson Jr, Heidi Bart Johnston, Leontine Alkema. *Lancet*, May 2016.



The comparative safety of legal induced abortion and childbirth in the United States. **Elizabeth G. Raymond**, David A. Grimes. *Obstetrics & Gynecology*, February 2012.



After-birth abortion: Why should the baby live? Alberto Giubilini, Francesca Minerva. *Journal of Medical Ethics*, February 2012.



Women's mental health and well-being 5 years after receiving or being denied an abortion: A prospective, longitudinal cohort study. **M. Antonia Biggs**, **Ushma D. Upadhyay**, Charles E. McCulloch, **Diana G. Foster**. *JAMA Psychiatry*, December 2016.



Requests for abortion in Latin America related to concern about Zika virus exposure. **Abigail R.A. Aiken**, James G. Scott, Rebecca Gomperts, **James Trussell**, Marc Worrell, Catherine E. Aiken. *New England Journal of Medicine*, July 2016.



The safety and quality of abortion care in the United States. National Academies of Sciences, Engineering, and Medicine. *The National Academies Press*, March 2018.



Decision rightness and emotional responses to abortion in the United States: A longitudinal study. **Corinne H. Rocca**, **Katrina Kimport**, **Sarah C. M. Roberts**, Heather Gould, John Neuhaus, **Diana G. Foster**. *PLoS ONE*, July 2015.



Unsafe abortion: Unnecessary maternal mortality. **Lisa B. Haddad**, Nawal M. Nour. *Reviews in Obstetrics and Gynecology*, Spring 2009.



Global, regional, and subregional classification of abortions by safety, 2010–14: estimates from a Bayesian hierarchical model. Bela Ganatra, **Caitlin Gerdts**, Clémentine Rossier, Brooke Ronald Johnson Jr, Özge Tunçalp, Anisa Assifi, Gilda Sedgh, Susheela Singh, Akinrinola Bankole, Anna Popinchalk, **Jonathan Bearak**, Zhenning Kang, Leontine Alkema. *Lancet*, September 2017.



Incidence of emergency department visits and complications after abortion. **Ushma D. Upadhyay**, **Sheila Desai**, Vera Zlidar, **Tracy A. Weitz**, **Daniel Grossman**, Patricia Anderson, Diana Taylor. *Obstetrics & Gynecology*, January 2015.

Grantees, SFP members, and Board members are in **bold**.

Most discussed **contraception** publications in 2018



[Association of hormonal contraception with depression](#). Charlotte Wessel Skovlund, Lina Steinrud Mørch, Lars Vedel Kessing, Øjvind Lidegaard. *JAMA Psychiatry*, November 2016.



[Efficacy and safety of an injectable combination hormonal contraceptive for men](#). Hermann M. Behre, Michael Zitzmann, Richard A. Anderson, David J. Handelsman, Silvia W. Lestari, Robert I. McLachlan, M. Cristina Meriggiola, Man Mohan Misro, Gabriela Noe, Frederick C. W. Wu, Mario Philip R. Festin, Ndema A. Habib, Kirsten M. Vogelsong, Marianne M. Callahan, Kim A. Linton, Doug S. Colvard. *Journal of Clinical Endocrinology & Metabolism*, December 2016.



[Contemporary hormonal contraception and the risk of breast cancer](#). Lina S. Mørch, Charlotte W. Skovlund, Philip C. Hannaford, Lisa Iversen, Shona Fielding, Øjvind Lidegaard. *New England Journal of Medicine*, December 2017.



[The contraceptive efficacy of intravas injection of VasalgeTM for adult male rhesus monkeys](#). Angela Colagross-Schouten, Marie-Josée Lemoy, Rebekah I. Keesler, Elaine Lissner, Catherine A. VandeVoort. *Basic and Clinical Andrology*, February 2017.



[Preventing unintended pregnancies by providing no-cost contraception](#). **Jeffrey F. Peipert**, **Tessa Madden**, Jenifer E. Allsworth, Gina M. Secura. *Obstetrics & Gynecology*, December 2012.



[Lifetime cancer risk and combined oral contraceptives: the Royal College of General Practitioners' Oral Contraception Study](#). Lisa Iversen, Selvaraj Sivasubramaniam, Amanda J. Lee, Shona Fielding, Philip C. Hannaford. *American Journal of Obstetrics & Gynecology*, June 2017.



[Fifty years of family planning: New evidence on the long-run effects of increasing access to contraception](#). Martha J. Bailey. *Brookings Papers on Economic Activity*, Spring 2013.



[Fertility awareness-based mobile application for contraception](#). Elina Berglund Scherwitzl, Kristina Gemzell Danielsson, Jonas A. Sellberg, Raoul Scherwitzl. *European Journal of Contraception & Reproductive Health Care*, March 2016.



[Provision of no-cost, long-acting contraception and teenage pregnancy](#). Gina M. Secura, **Tessa Madden**, **Colleen McNicholas**, Jennifer Mullersman, Christina M. Buckel, Qihong Zhao, **Jeffrey F. Peipert**. *New England Journal of Medicine*, October 2014.



[Oral contraceptives and the small increased risk of breast cancer](#). David J. Hunter. *New England Journal of Medicine*, December 2017.

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